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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		FEB 2 4 2003	01272.007910.4	APPLICA	ATION NO. 09/931.	ATION NO. 09/931,256	
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			FILING DATE		GROUP	<u>-</u>	
Date Submitted to PTO:	February 24, 2003		August 17, 200	<u>/1 </u>	<u></u>	2853	
		U.S.	PATENT DOCUMENTS			·	
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					2800		
		FOREIG	ON PATENT DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
A	6-262773	09/1994	JAPAN			ABSTRACT	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Sheet 1_ of _3_						
FORM PTO 1449 (modified)			ATTY DOCKET NO. APPLICA 1272.7910 D4		ation no. 09/931,256	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANTS NORIBUMI KOITABASHI ET AL.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE		GROUP 2853	
Date Submitted to PTO: November 14, 2001						
		T	PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OIP E CIE	4,251,824	02/1981	Hara et al.	3.46	140R	
AST 2001 E	4,313,124	01/1982	Hara	346	-140R	
3 DO ME	4,345,262	08/1982	Shirato et al.	346	140P	
a TRAUCE	4,353,079	10/1982	Kawanabe	347	15	
DD	4,459,600	07/1984	Sato et al.	346	140R	
D	4,463,359	07/1984	Ayata et al.	346	-1.1	
AO	4,499,479	02/1985	Chee-Shuen Lee et al.	346	140R	
SO	4,558,333	12/1985	Sugitani et al.	3:46	TYOR	-
AS .	4,608,577	08/1986	Hori	346	TFOR	
DO	4,723,129	02/1988	Endo et al.	346	+, +	3
DO	4,739,415	04/1988	Toyono et al.	347	41	
DO	4,740,796	04/1988	Endo et al.	346	1.1	
DD	4,983,994	01/1991	Mori et al.	347	16	
Sp	5,548,308	08/1996	Nagatomo et al.	347	9	
SV	5,731,828	03/1998	Ishinaga et al.	347	48	
B	5,877,786	03/1999	Sekiya et al.	347	15	
A	5,880,762	03/1999	Ishinaga et al.	347	62	
B	5,903,288	05/1999	Yamaguchi	347	24	
De	5,966,145	10/1999	Miura et al.	347	9	
EXAMINER DATE CONSIDERED 7/25/02/						

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FORM PTO 1449 (modified)			ATTY DOCKET NO. APPLICATION NO.						
U.S. DEPARTMENT OF COMMERCE			1272.7910 D4 09/931,256			256			
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)			APPLICANT S NORIBUMI KOITABASHI ET AL.						
(Use several sheets if necessary) Date Submitted to PTO: November 14, 2001			FILING DATE August 17, 2001		GROUP 2853				
Date Submitted W110. 110Ver	17, 2001	U.S.	PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF			
A	5,997,122	12/1999	Moriyama et al.	347	11				
10 0									
May 1 7 5001 , 5	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
THEN CHADENET	54-56847	05/1979	Japan			Abstract			
so	55-73568	06/1980	Japan			Abstract			
SO	55-132259	10/1980	Japan		_	Abstract			
DO	57-95470	06/1982	Japan			Abstract			
09	59-123670	07/1984	Japan			Abstract			
D	59-138461	08/1984	Japan			Abstract			
DO	60-71260	04/1985	Japan			Abstract			
AD	61-146556	07/1986	Japan			Abstract			
DO	WO 87/03363	06/1987	International PCT		_				
M	62-290568	12/1987	Japan			Abstract			
88	63-286356	11/1988	Japan			Abstract			
M	64-14045	01/1989	Japan			Abstract			
D	2-3324	01/1990	Japan			Abstract			
10	0 372 097	06/1990	Europe			No			
DO	0 378 387	07/1990	Europe						
De	2-243354	09/1990	Japan		_	Abstract			
	2-301446	12/1990	Japan			Abstract			
EXAMINER DATE CONSIDERED 7/25/01									

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FORM PTO 1449 (modified)			ATTY. DOCKET NO. 1272.7910 D4	APPLICATION NO 09/931,256		256
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANTS NORIBUMI KOITABASHI ET AL.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE		GROUP 2952	
Date Submitted to PTO:	ovember 14, 2001		August 17, 2001 2853			
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2001 15	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
NOA 9	3-234535	10/1991	Japan			No
P. F. M. Dr. W.	3-234666	10/1991	Japan		-	Abstract
SO	3-256749	11/1991	Japan			Abstract
D	3-284951	12/1991	Japan _			Abstract
DO	0 496 525	07/1992	Europe			
D	5-31905	02/1993	Japan			Abstract
00	6-191142	07/1994	Japan		_	Abstract
B	6-226963	08/1994	Japan			Abstract
D	6-238902	08/1994	Japan			No
SO	7-232441	09/1995	Japan	_		Abstract
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EXAMINER DATE CONSIDERED 7/25/02						

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